

## ABSTRACT OF THE DISCLOSURE

A continuously adjustable illuminating apparatus includes a base, a light source, a reflector and a continuously adjustable mechanism. The base has a through hole, and the light source movably passes through the through hole and  
5 emits light rays. The reflector surrounds the base and is mounted to the base to collect the light rays and reflects the light rays for output. The continuously adjustable mechanism may continuously move the light source so as to continuously adjust a relative position between the light source and the reflector.